

InnoPress

HSWO, Rotogravure

InnoPress combines the strengths of LWC and SC and opens up a new perspective of quality and value. Superior gloss and brightness combined with outstanding runnability and printability.

End uses
magazines
catalogues
brochures
inserts and flyers

Product description
LWU mechanical uncoated paper

Finish
gloss

Printing method
heatset web offset
rotogravure

Producer
Kvarnsveden Mill

Technical specifications

| | | | | | | | | | | |
|---|--------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Grammage ISO 536 | g/m ² | 48 | 51 | 54 | 57 | 60 | 65 | 70 | 75 | 80 |
| D65-Brightness D 65/10° | % | 78 | 79 | 79 | 80 | 80 | 80 | 80 | 80 | 80 |
| CIE Whiteness ISO 11476, C/2° | % | 76 | 77 | 77 | 78 | 78 | 78 | 79 | 79 | 79 |
| Opacity ISO 2471 | % | 88 | 90 | 90 | 91 | 92 | 92 | 93 | 94 | 94 |
| Gloss Hunter , ISO 8254-1 | % | 46 | 46 | 47 | 47 | 47 | 47 | 47 | 47 | 47 |
| Smoothness PPS 1MPa, ISO 8791-4 | µm | 1.0-1.2 | 1.0-1.2 | 1.0-1.2 | 1.0-1.2 | 1.0-1.2 | 1.0-1.2 | 1.0-1.2 | 1.0-1.2 | 1.0-1.2 |
| Bulk ISO 534 | cm ³ /g | 0.8-0.9 | 0.8-0.9 | 0.8-0.9 | 0.8-0.9 | 0.8-0.9 | 0.8-0.9 | 0.8-0.9 | 0.8-0.9 | 0.8-0.9 |
| Thickness ISO 534 | µm | 43 | 45 | 47 | 48 | 52 | 55 | 58 | 60 | 63 |

Reel specifications

| | |
|---------------|-----------|
| trimmed width | 540 cm |
| core | 76/150 mm |
| max. width | 432 cm |
| min. width | 40 cm |
| max. diameter | 125 cm |
| min. diameter | 100 cm |
| max. weight | 6000 kg |

Wrapping

polyethylene laminated
kraft paper

Environment

renewable fibre
recyclable paper
recyclable packaging materials